



SCAN RIG: NORSEMAN I SERIES

1000HP - SCR, 5000 PSI, Walking Capable



HOISTING, ROTATING & PIPE-HANDLING EQUIPMENT

Drawworks: *National 80-UE*

Rotary Table:	20.5"
Traveling Block:	500 Ton
Top Drive:	Varco TDS-11AC
Iron Roughneck:	ST-80
Hydraulic Catwalk:	Canrig
Static Hook Load:	550,000#

MAST & SUBSTRUCTURE

Mast Design: *Spindletop*

Mast Height: *140'*

Racking Capacity: *16,500' of 5" Drill Pipe*

Floor Height: *24'-6" / Rotary Beam Clearance: 21'*

TRANSPORT

Estimated Loads: *50 loads (without drill pipe)*

POWER PACKAGE

Engines: *Three (3) Caterpillar 3512C Diesel Engines*

Generators: *Three (3) 1365 Kw Kato Generators*

SCR System: *IEC*

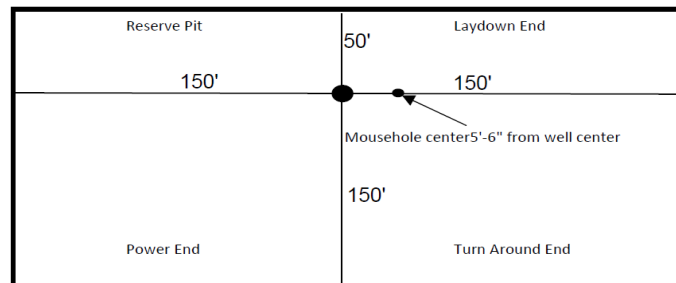
MUD SYSTEM

Mud Pumps: *Two (2) F1600 with 5000 psi Fluid Ends*

Liquid Mud Tanks: *Two (2) with 1000 bbl Total Capacity*

Trip Tank:

Shale Shakers: *Three (3) Swaco Mongoose Pro*



BOP EQUIPMENT

Annular:	11" 5K
Double Ram:	11" 5K
Accumulator:	8 Station
Choke Manifold:	5K
Mud/Gas Separator:	Shop Built

TUBULARS

Drill Pipe: *5" Drill Pipe as Needed*

Drill Collars: *As needed per Customer's Well Program*

PAD DRILLING (MULTI DIRECTIONAL)

Walking System/Type: *Spindletop (Stomper Type)*

Pad Walking Distance *0' to 45'*